PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-	up with any corrections or use Block 1)	Note: A certificate	of mailing can only be used	for domestic mailings of the	
75	90 04/15/2004		Fee(s) Transmittal, papers. Each addition	This certificate cannot be used onal paper, such as an assignment of mailing or transmission.	for any other accompanying nent or formal drawing, mus	
H. Samuel Frost Bereskin & Parr Box 401 40 King Street Wes	yt y	JUL 1 5 2004	I hereby certify that States Postal Servic addressed to the M	Certificate of Mailing or Transmission. Certificate of Mailing or Transmital is being the with sufficient postage for fifail Stop ISSUE FEE address. SPTO, on the date indicated be	smission ng deposited with the United rst class mail in an envelope s above or being freeign	
Toronto, ON M5H	3Y2				(Depositor's name)	
CANADA		~ 			(Signature)	
	** ***	CONTRACTO			(Date)	
APPLICATION NO.	FILING DATE		ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/854,362	05/15/2001	David	G. Frank	9351-046	1286	
TITLE OF INVENTION: AI	PPARATUS FOR AND ME	ETHOD OF FORMING SEAL	S IN FUEL CELLS AND FUE	L CELL STACKS	·	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	07/15/2004	
EXAM	NER	ART UNIT	CLASS-SUBCLASS	٦	01/13/2004	
MARTIN, A		1745	429-035000	J		
Address form PTO/SB/12: O "Fee Address" indicatio PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE Hydrogenics Corp.	nce address (or Change of C 2) attached. n (or "Fee Address" Indicate more recent) attached. Use RESIDENCE DATA TO Bl an assignee is identified bel- to the USPTO or is being st E	names o agents O firm (have agent) are attorneys will be pure to a customer E PRINTED ON THE PATEN ow, no assignee data will appearance cover. (B) RESIDENCE Mississa	T (print or type) ar on the patent. Inclusion of a Completion of this form is NO CE: (CITY and STATE OR CO LUGA, Canada	attorneys or of a single attorney or 2 terred patent ed, no name 3 sssignee data is only approprial T a substitute for filing an assignment of the state of the s	te when an assignment has	
Dow Corning Cor		Midland,				
		ies (will not be printed on the p		corporation or other private gro	up entity government	
4a. The following fee(s) are en	nclosed:	4b. Payment of	• ,	····		
Publication Fee			n the amount of the fee(s) is end			
☐ Advance Order - # of C	opies		by credit card. Form PTO-2038			
<u> </u>			ctor is hereby authorized by chount Number022095_	(enclose an extra cor	by of this form).	
Director for Patents is requeste	edito apply the Ikshe Fee and	d Publication Fee (if any) or to	re-apply any previously paid is	ssue fee to the application ident	ified above.	
(Authorized Signature) /	1814	(Date)				
H. Samuel Frost 🤼	eg. No. 31,696	July 14/1	ble			
interest as shown by the reco	registered attorney or ager rds of the United States Pate	d) will not be accepted from a t; or the assignee or other part and Trademark Office.	arty in	SAYASI2 00000141 098543		
This collection of informatic obtain or retain a benefit by application. Confidentiality it estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Off 22313-1450. DO NOT SEI SEND TO: Commissioner for the patent and the suggestion of the sug	on is required by 37 CFR In the public which is to file so governed by 35 U.S.C. 12 to complete, including gat to the USPTO. Time will be amount of time you rest burden, should be sent to fice, U.S. Department of ND FEES OR COMPLET relates, Alexandria, Virgin relates to the state of the public should be sent to find the sent to	311. The information is required (and by the USPTO to proce 2 and 37 CFR 1.14. This collecturing, preparing, and submittivary depending upon the indiquire to complete this form the Chief Information Officer Commerce, Alexandria, Vieto FORMS TO THIS ADDItion 22313-1450. The control of the control of the control of the USPTO of the Control of the USPTO of	ired to oss) an ottor is ng the vidual and/or , U.S. irginia RESS.		30.00 UP 00.00 UP	

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031

TRAN	ISMITTAL		Application Number	09/854,362				
			Filing Date	May 15, 2001				
	ORM		First Named Inventor	Frank				
(to be used for all cor	respondence after in	itial filing)	Art Unit	1745				
			Examiner Name	MARTIN, Angela J.				
Total Number of Pages	in This Submissio	n	Attorney Docket Number	9351-46				
		ENCLO	SURES (check all that apply)					
Fee Transmittal Fo	orm	☐ Drawin	g(s)	After Allowance Communication to Group				
		Licensi	ing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Rep	ly	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Provisi	n to Convert to a conal Application	☐ Proprietary Information ☐ Status Letter ☐ Other Enclosure(s) (please identify below):				
Affidavits/decla	aration(s)		of Attorney, Revocation e of Correspondence Address					
Extension of Time	Request	Termin	al Disclaimer					
Express Abandonr	ment Request		st for Refund umber of CD(s)	Issue Fee Transmittal Form Return Receipt Postcard				
Information Disclos	sure Statement							
Certified Copy of F Document(s)	Priority	Rema	rks					
Response to Missi								
Response to N Parts under 37 1.52 or 1.53								
		SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	H. Samuel Frost Registration No. 31 BERESKIN & PARE	/ /						
Signature	M	ARCA						
Date	July 14, 2004							
		CE	RTIFICATE OF MAILING					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

Typed or printed name

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FE	EE 7	TR.	AN	SMI	TT/	AL
	fo	or	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

H. Samuel Frost

\$)	1,6	30.	00
. ,			

Complete if Known							
Application Number	09/854,362						
Filing Date	May 15, 2001						
First Named Inventor	David G. Frank						
Examiner Name	Angela J. Martin						
Art Unit	1745						
Attorney Docket No.	9351-46						

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check Credit card Money Other None					3. ADDITIONAL FEES							
Deposit Account:				Large Entity Small Entity								
Deposit Account		*	022095		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description		Fee Paid
Number L Deposit					1051	130	2051	65	Surcharge - late	e filing fee or oath		
Account Name		Be	reskin & P	arr	1052	50	2052	25	Surcharge - late cover sheet	e provisional filing f	ее ог	
	authoriz	zed to:	(check all that app	nly)	1053	130	1053	130	Non-English sp	ecification		
Charge fee(s)				any overpayments	1812	2,520	1812	2,520	For filing a requ	iest for <i>ex parte</i> ree	examination	
) or any underpaym		1804	920*	1804	920*	Requesting put Examiner action	olication of SIR prion	rto	_
Charge fee(s) to the above-iden			ow, except for the account.	filing fee	1805	1,840*	1805	1,840*	Requesting pul Examiner actio	blication of SIR afte	er	
	FE	E C/	LCULATION	······································	1251	110	2251	55	Extension for r	eply within first mor	nth	
1. BASIC FIL				2 -	1252	420	2252	210	Extension for r	eply within second	month	
Large Entity Sm	nall Ent	ity	And the state		1253	950	2253	475	Extension for r	eply within third mo	onth	
Fee Fee Fe Code (\$) Co	<u>ee Fee</u> ode (\$)	<u> F</u>	ee Description	Fee Paid	1254	1,480	2254	740	Extension for r	eply within fourth m	nonth	
	001 38	5.	Utility filing fee		1255	2,010	2255	1,005	Extension for r	eply within fifth mo	nth	
1002 340 20	002 17	0	Design filing fee		1401	330	2401	165	Notice of Appe	al		
1003 530 20	003 26	5	Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appe	eal	
1004 770 20	004 38	5	Reissue filing fee		. 1403	290	2403	145	Request for ora	al hearing		
1005 160 20	005 8	0	Provisional filing fe	эе	1451	1,510	1451	1,510	Petition to instit	tute a public use pr	oceeding	
· 3 - × 1.°		SI	JBTOTAL (1)	\$) 0.00	1452	110	2452	55	Petition to reviv	ve - unavoidable		
2. FXTRA CI	ΔIM I			AND REISSUE	1453	1,330	2453	665	Petition to reviv	ve - unintentional		
Z. EXTION OF			Fe	e from	1501	1,330	2501	665	Utility issue fee	e (or reissue)		1,330.00
Total Claims		- 20 1	Ext <u>ra Claim</u> s	pelow Fee Paid	1502	480	2502	240	Design issue fe	ee		
independent	100	- 3 *	▔┝═╡ぐ┝	= 0.00	1503	640	2503	320	Plant issue fee	-		
Claims Multiple Depende	ient		^		1460	130	1460	130	Petitions to the	Commissioner		<u> </u>
	09.7	13	. A Section of the se		1807	50	1807	7 50	Processing fee	under 37 CFR 1.1	7(q)	
Large Entity 5	Small E	Fee	Fee Description	on	1806	180	1806			Information Disclos		
Code (\$) 1202 18	Code 2202				8021	40	8021	40	Recording each property (times	n patent assignment number of propert	it per ies)	
1202 18	2202	9 43	Claims in excess Independent clain	-	1809	770	2809	385		sion after final reje		
1203 290	2203	145		nt claim, if not paid	1810	770	2810	385	. `	(a)) ional invention to be	e .	
1204 86	2204	43	** Reissue indepe over original pa	endent claims tent	1801	770	2801	205	examined (37 (` '/	(DOE)	
1205 18	2205	9 .	** Reissue claims		1802	900	1802	385 900		ontinued Examination	1 1	
			and over origina	al patent					of a design app		UII	300.00
			TOTAL (2)	(\$) 0.00					ation Fee			300.00
**or number previously paid, if greater, For Reissues, see above						ced by	Basic F	iling Fe	ee Paid	SUBTOTAL (3)	(\$)	1,630.00
SUBMITTED BY	/		4:	2001						(Complete (if appli	cable))	
Name (Print/Type)	Name (Print/Type) H Samuel Frost / / Registration No. 24 500											

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

31,696

Telephone (416) 364-7311

July 14, 2004